Serial Number: 09/894,486 Filing Date: June 28, 2001

Title: CLOCK RECOVERY USING CLOCK PHASE INTERPOLATOR

Assignee: Intel Corporation

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### **REMARKS**

This paper responds to the Office Action mailed on May 6, 2005.

Claims 2, 19, and 23 are amended. Claims 1 and 18 are canceled. As a result, claims 2-17, and 19-28 are pending in this application.

# §102 Rejection of the Claims

Claim 1 was rejected under 35 USC § 102(b) as being anticipated by Ojima et al. (U.S. 5,608,343). Claim 1 was rejected under 35 USC § 102(b) as being anticipated by Satoh et al. (U.S. 5,754,062).

Claim 1 is canceled without disclaimer or prejudice.

Claims 18 and 23 were rejected under 35 USC § 102(b) as being anticipated by Applicant's admitted prior art reference, Sidiropoulos et al. (A Semidigital Dual Delay-Locked Loop, Nov. 1997).

Claim 18 is canceled without disclaimer or prejudice.

Claim 23 is amended to be dependent from the allowable claim 19. Thus, claim 23 is now also allowable.

#### Allowable Subject Matter

Applicant acknowledges the allowance of claims 9-17.

Claims 2-8, 19-22, and 24-28 were objected to as being dependent upon a rejected base claim, but were indicated to be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Claims 2-8, 19-22, and 24-28 are selectively rewritten in independent form. The rewriting does not alter the scope of claims 2-8, 19-22, and 24-28. Thus, claims 2-8, 19-22, and 24-28 are now in condition for allowance.

### AMENDMENT AND RESPONSE UNDER 37 CFR § 1.111

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## Conclusion

Applicant respectfully submits that the claims are in condition for allowance and notification to that effect is earnestly requested. The Examiner is invited to telephone Applicant's attorney ((612) 373-6969) to facilitate prosecution of this application.

If necessary, please charge any additional fees or credit overpayment to Deposit Account No. 19-0743.

Respectfully submitted,

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By their Representatives,

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Date November 3, 2005

By

Viet V. Tong

Reg. No. 45,416

<u>CERTIFICATE UNDER 37 CFR 1.8:</u> The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 3rd day of November, 2005.

Name

Signature